COVID-19 in South Carolina: Pre-Existing Conditions (Confirmed and Probable)

Data as of 7/6/2020 at 11:59 PM

*Sample Interpretation:

34.9% of all COVID-19 cases with available data reported having cardiovascular disease, 58.3% reported not having cardiovascular disease, and 6.8% were unsure if they had cardiovascular disease.

Pre-existing conditions	Cases and Deaths (N=47,352)		Deaths (N=846)		Cases (N=46,506)	
	%	N	%	N	%	N
Cardiovascular disease*						
Yes	34.9%	3,795	61.2%	417	33.2%	3,378
No	58.3%	6,334	26.3%	179	60.4%	6,155
Unknown	6.8%	742	12.5%	85	6.4%	657
Not Listed		36,481		165		36,316
COPD, bronchitis, or emphysema						
Yes	12.1%	1,298	25.8%	171	11.2%	1,127
No	78.9%	8,479	56.1%	372	80.4%	8,107
Unknown	9.0%	969	18.1%	120	8.4%	849
Not Listed		36,606		183		36,423
Asthma						
Yes	16.1%	1,689	9.7%	61	16.5%	1,628
No	68.3%	7,171	62.5%	395	68.7%	6,776
Unknown	15.6%	1,637	27.8%	176	14.8%	1,461
Not Listed		36,855		214		36,641
Congestive heart failure						
Yes	3.0%	309	11.8%	74	2.5%	235
No	67.9%	6,926	52.2%	328	68.9%	6,598
Unknown	29.1%	2,963	36.0%	226	28.6%	2,737
Not Listed		37,154		218		36,936
Neurologic/neurodevelopmental/intellectual disability						
Yes	11.1%	1,102	33.3%	202	9.6%	900
No	78.1%	7,778	46.2%	280	80.2%	7,498
Unknown	10.8%	1,076	20.5%	124	10.2%	952
Not Listed		37,396		240		37,156
Cerebral accident/stroke						
Yes	3.4%	347	13.7%	86	2.7%	261
No	66.6%	6,764	49.7%	313	67.7%	6,451
Unknown	30.0%	3,052	36.7%	231	29.6%	2,821
Not Listed		37,189		216		36,973

Immunosuppressive conditions						
Yes	6.9%	733	10.2%	66	6.6%	667
No	83.3%	8,911	68.1%	441	84.3%	8,470
Unknown	9.8%	1,053	21.8%	141	9.1%	912
Not Listed		36,655		198		36,457
History kidney diseases/renal disease						
Yes	4.6%	483	20.3%	129	3.6%	354
No	76.7%	7,969	53.8%	343	78.2%	7,626
Unknown	18.7%	1,943	25.9%	165	18.2%	1,778
Not Listed		36,957		209		36,748
Chronic renal failure - end-stage renal disease/dialysis						
Yes	5.1%	545	17.5%	113	4.6%	403
No	84.0%	8,966	61.1%	395	85.0%	7,494
Unknown	10.9%	1,162	21.5%	139	10.5%	923
Not Listed		36,679		199		26,841
Diabetes mellites						
Yes	31.1%	3,410	38.3%	324	30.0%	3,086
No	62.7%	6,873	31.9%	270	64.2%	6,603
Unknown	6.2%	679	10.2%	86	5.8%	593
Not Listed		36,390		166		36,224
Chronic liver disease						
Yes	1.7%	179	2.5%	16	1.6%	163
No	88.9%	9,506	75.8%	486	89.8%	9,020
Unknown	9.4%	1,005	21.7%	139	8.6%	866
Not Listed		36,662		205		36,423
Systemic lupus erythematosus						
Yes	1.0%	99	0.7%	4	1.0%	95
No	68.8%	6,957	57.3%	350	69.6%	6,607
Unknown	30.2%	3,051	42.1%	257	29.4%	2,794
Not Listed		37,245		235		37,010
Current smoker						
Yes	4.8%	489	0.8%	5	5.1%	484
No	58.8%	5,952	42.9%	264	59.8%	5,688
Unknown	36.4%	3,690	56.3%	346	35.1%	3,344
Not Listed		37,221		231		36,457
Former smoker						
Yes	12.0%	1,162	9.5%	58	12.2%	1,104
No	49.5%	4,787	31.8%	195	50.7%	4,592
Unknown	38.5%	3,728	58.7%	360	37.2%	3,368
Not Listed		37,186		228		36,958

Notes:
Data are provisional.
Counts for each pre-existing condition are not mutually exclusive.
Data not listed ranges from 73.5% to 76.1%.